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FAX COVER SHEET			
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Attention:	Group Art Unit: 2614  Examiner: PARRY, Christopher L.  Supervisor: MILLER, John	Fax:	(571) 273-8300
UNITED	STATES PATENT AND TRADEMARK OFFICE		(571) 272-8328 (571) 272-7353
Pages:	Cover + 1 + 26 = 28	Date:	March 6, 2006
From:	Georgann S. Grunebach	Fax:	(310) 964-0941
	Assistant General Counsel	Phone:	(310) 964-4615

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Telephone No. (310) 964-4615

Georgann S. Grunebach, Reg. No. 33,179 (Printed Name of Person Signing Certificate) March 6, 2006 (Date of Signature)

Attention: Commissioner for Patents

Attorney Docket No. PD-201093

Please find attached Re:

Serial No.: 09/910,161

Filing Date: July 20, 2001

TRANSMITTAL FORM PTO/SB/21 (1 page)

RESPONSE TO OFFICE ACTION DATED JANUARY 12, 2006 (26 pages)

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PAGE 1/28 \* RCVD AT 3/6/2006 7:46:27 PM (Eastern Standard Time) \* SVR:USPTO-EFXRF-2/4 \* DNIS:2738300 \* CSID:3109640941 \* DURATION (mm-ss):08-00

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PTO/SB/21 (09-04)
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U.S. Petert and Trademark Office; U.S. DEPARTMENT OF COMMERCE flection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to respond Application Number 09/910.161 Filing Dale TRANSMITTAL July 20, 2001 First Named Inventor FORM Orlan D. Thompson Art Unit 2614 Examiner Name PARRY, Christopher L. (to be used for all correspondence after initial filing) Attorney Dockel Number PD-201093 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  $\square$ Petition Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please identify Terminal Disclaimer below): **Extension of Time Request** Request for Refund Express Abandonment Request CD, Number of CD(s)\_ Information Disclosure Statement Landscape Table on CD Remarks Certified Copy of Priority Document(s) No additional fee for claims is required. Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name The DirecTV Group, lpf. Signature Printed name Georgann S. Grunebach Date Reg. No. 33,179 March 6, 2006 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature March 6, 2006

This cossection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Georgann S. Grunebach, Reg. No. 33,179

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# RESPONSE UNDER 37 C.F.R. 1.116 EXPEDITED PROCEDURE EXAMINING GROUP 2614

Due Date: March 12, 2006

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Brian D. Thompson

Examiner:

Christopher L. Party

Serial No.:

09/910,161

Group Art Unit:

2614

Filed:

July 20, 2001

Docket

PD-201093

Title:

ADAPTIVE CHANNEL SELECTION ALGORITHMS

#### Certificate of Transmission under 37 CFR 1.8

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Date: March 6, 2006

Georgann S. Grunebach, Reg. No. 33,179

### AMENDMENT UNDER 37 C.F.R. §1.116

MAIL STOP AF
Commissioner for Patents
P.O. Box
Alexandria, VA 22313-1450

Dear Sir.

In response to the Office Action dated January 12, 2006, which was made final, please enter the following amendments in the above-identified application.